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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| LIST OF PRIOR ART CITED BY APPLICANT <i>(Use several sheets if necessary)</i> | | ATTY DOCKET NO. 9313.16739-I | SERIAL NO. 09/513,910 |
| APPLICANT Burbank et al. | | | |
| FILING DATE 25 February 2000 | | GROUP 62 3735 | |

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U.S. PATENT DOCUMENTS

| Examiner Initial | | DOCUMENT NUMBER | Date | Name | Class | Sub-class | Filing Date (If Appropriate) |
|------------------|----|-----------------|-----------|-----------------|-------|-----------|------------------------------|
| GB | AA | 4,737,140 | 04/12/88 | Lee et al | | | |
| | AB | 5,350,357 | 09/27/94 | Kamen et al. | | | |
| | AC | 5,125,891 | 06/30/92 | Hossain et al. | | | |
| | AD | 4,526,515 | 07/02/85 | DeVries | | | |
| | AE | 4,692,138 | 09/08/138 | Troutner et al. | | | |
| | AF | 4,610,781 | 09/09/86 | Bilstad et al | | | |
| | AG | 4,537,561 | 08/27/85 | Xanthopoulos | | | |
| | AH | 4,379,452 | 04/12/83 | DeVries | | | |
| ✓ | AI | 4,069,968 | 01/24/78 | Herman | | | |
| ✓ | AJ | 3,709,222 | 01/09/73 | DeVries | | | |
| GB | AK | 5,462,416 | 10/31/95 | Dennehey et al. | | | |

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| | | DOCUMENT NUMBER | DATE | COUNTRY | Class | Subclass | Translation Yes No |
|----|----|-----------------|------|---------|-------|----------|--------------------|
| GB | AL | 98/35710 | | PCT | 310 | 100 | FILED |
| | AM | 98/30258 | | PCT | 310 | 100 | RECEIVED |
| | AN | 98/52628 | | PCT | 310 | 100 | RECEIVED |
| ✓ | AO | 99/42150 | | PCT | 310 | 100 | RECEIVED |
| GB | AP | 00/02603 | | PCT | 310 | 100 | RECEIVED |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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| GB | AR | Baldamus et al, Outcome of Long Term Hemofiltration, International Society of Nephrology, 12/28/94, pgs S-41-s46 |
| | AS | Quellhorst et al, Postdilution Hemofiltration is Rational and Preferable, Proc. Dialysis Transplant Forum, 1979 pgs 54-58 |
| GB | AT | Schaefer et al., Chronic Hemofiltration A Critical Evaluation of a New Method for the Treatment of Blood, Artificial Organs, Vol2 No 4, pgs 386-394 |

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| EXAMINER <i>Alfonso</i> | DATE CONSIDERED <i>4/5/03</i> |
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U.S. PATENT DOCUMENTS

| Examiner Initial | | DOCUMENT NUMBER | Date | Name | Class | Sub-class | Filing Date (If Appropriate) |
|------------------|----|-----------------|----------|------------------|-------|-----------|------------------------------|
| <i>AB</i> | AA | 5,041,098 | 08/20/91 | Loiterman et al | | | |
| | AB | 5,902,336 | 05/11/99 | Mishkin | | | RECEIVED MAR 9 2001 |
| | AC | 5,846,419 | 12/08/98 | Nederlof | | | |
| | AD | 4,127,481 | 11/28/78 | Malchesky et al. | | | |
| | AE | 5,230,702 | 07/27/93 | Lindsay et al. | | | |
| | AF | 5,330,448 | 07/19/94 | Chu | | | |
| | AG | 3,774,762 | 11/27/73 | Lichtenstein | | | |
| | AH | 4,892,518 | 01/09/90 | Cupp et al | | | |
| | AI | 5,484,397 | 01/16/96 | Twardowski | | | |
| <i>AB</i> | AJ | 4,894,150 | 01/16/90 | Schurek et al | | | |
| <i>AB</i> | AK | 5,919,369 | 07/06/99 | Ash | | | |

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|-----------|----|-----------------|------|---------|-------|----------|--------------------|
| <i>AB</i> | AL | 2,684,879 | | France | | | <i>AB</i> |
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| <i>AB</i> | AR | Quellhorst et al, Long-Term Morbidity: Hemofiltration vs. Hemodialysis, Dialysis Membranes: Structure and Predictions Contrib Nephrol. Basel, Karger, 1995, vol 13, pp 110-119 |
| <i>AB</i> | AS | Collins et al, Clinical Comparison of Hemodialysis and Hemofiltration, Kidney Int Suppl 1985 Dec; 17: S18-22 |
| <i>AB</i> | AT | Manns et al, The acu-men: A new device for continuous renal replacement therapy in acute renal failure, Kidney International, Vol 54, 1998, pp 268-274 |

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| <p style="text-align: center;">LIST OF PRIOR ART CITED BY APPLICANT <i>(Use several sheets if necessary)</i></p> <p style="text-align: center;">S P E MAR 08 2001 PATENT & TRADEMARK OFFICE</p> | ATTY DOCKET NO. 9313.16739-I | SERIAL NO. 09/513,910 |
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| Examiner Initial | | DOCUMENT NUMBER | Date | Name | Class | Sub-class | Filing Date (if Appropriate) |
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| <i>AB</i> | AA | 5,041,098 | 08/20/91 | Loiterman et al. | | | |
| | AB | 5,730,713 | 03/24/98 | Okarma et al | | | |
| | AC | 5,858,238 | 01/12/99 | McRea et al | | | |
| | AD | 6,022,335 | 02/08/00 | Ramadan | 1C 3700 | | |
| | AE | 3,912,455 | 10/14/75 | Lichtenstein | | | MAR - 9 2001 |
| | AF | 4,468,329 | 08/28/84 | Shaldon et al | MAIL ROOM | | |
| | AG | 4,479,760 | 10/30/84 | Bilstad et al | | | |
| | AH | 4,479,761 | 10/30/84 | Bilstad et al | | | |
| | AI | 4,479,762 | 10/30/84 | Bilstad et al | | | |
| <i>AB</i> | AJ | 4,514,295 | 04/30/85 | Mathieu et al | | | |
| <i>AB</i> | AK | 4,702,829 | 10/27/87 | Polaschegg et al. | | | |

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| <i>AB</i> | AR | Prisma System Operator's Manual 1997/02, Gambro Healthcare |
| <i>AB</i> | AS | Diapact CRRT Operating Manual Version 2.2 - March 1998, M. Braun Melsungen AG |
| <i>AB</i> | AT | Weiss et al, four years' experience of long-term hemofiltration in a Swedish Center; Scand J Urol Nephrol 1989; 23(3):223-9 |

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| EXAMINER <i>Jeffianed</i> | DATE CONSIDERED <i>4/5/03</i> |
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| APPLICANT Burbank et al. | | | |
| FILING DATE 25 February 2000 | | GROUP 62 3738 | |

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| AB | AA | 4,711,715 | 12/08/87 | Polaschegg | | | |
| | AB | 4,713,171 | 12/15/87 | Polaschegg | | | |
| | AC | 4,923,598 | 05/08/90 | Schal | | | |
| | AD | 4,997,570 | 03/05/91 | Polaschegg | | | |
| | AE | 5,204,681 | 04/20/93 | Greene | | | |
| | AF | 5,211,849 | 05/18/93 | Kitaevich et al | | | |
| | AG | 5,291,205 | 03/10/94 | Greene | | | |
| | AH | 5,344,568 | 09/06/94 | Kitaevich et al | | | |
| | AI | 5,441,636 | 08/15/95 | Chevallet et al | | | |
| | AJ | 5,522,998 | 06/04/96 | Polaschegg | | | |
| AB | AK | 5,536,412 | 07/16/96 | Ash | | | |

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| | AL | | | | | | |
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| EXAMINER | <i>AlBaines</i> | DATE CONSIDERED | <i>4/15/03</i> |
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U.S. PATENT DOCUMENTS

| Examiner Initial | | DOCUMENT NUMBER | DATE | NAME | | CLASS | Sub-class | Filing Date (If Appropriate) |
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| DJB | AA | 5,581,257 | 12/03/96 | Greene et al | | | | |
| | AB | 5,614,677 | 03/25/97 | Wamsiedler et al | | | | |
| | AC | 5,616,305 | 04/01/97 | Mathieu | | | | |
| | AD | 5,871,694 | 02/16/99 | Beden et al | | | | |
| | AE | 5,902,336 | 05/11/99 | Mishkin | | | | |
| | AF | 5,923,001 | 07/13/99 | Morris et al | | | | |
| | AG | 5,944,709 | 08/31/99 | Barney et al | | | | |
| | AH | 5,910,252 | 06/08/99 | Truitt et al | | | | |
| | AI | 5,836,908 | 11/17/98 | Beden et al | | | | |
| ↓ | AJ | 5,762,805 | 06/09/98 | Truitt et al | | | | |
| DJB | AK | 5,776,345 | 07/07/98 | Truitt et al | | | | |

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| EXAMINER <i>R. Brianu</i> | DATE CONSIDERED <i>4/8/01</i> |
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